

ABSTRACT OF THE DISCLOSURE

5           In an apparatus for determining fibre lengths and  
fibre length distribution from a fibre material sample,  
especially in spinning preparation, collected fibre  
material is automatically conveyable by a conveyor  
device, is arranged to be supplied to a take-up device  
10 that grips it, is separable from the conveyor device  
and transportable to at least one rotating combing  
device, each end region of the collected fibre material  
protruding from the take-up device being combable by  
combing device, and subsequently detectable by a  
15 measuring device. The apparatus permits within a short  
time a sample preparation founded on a uniform basis  
and an accurate measurement of the samples.